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EPA Region 5 Records Ctr.



317088

May 10<sup>th</sup>, 2007  
(Via certified or express mail)

Mr. Kevin Turner-Environmental Scientist, OSC  
U. S. Environmental Protection Agency  
c/o Crab Orchard National Wildlife Refuge  
8588 Rt. 148  
Marion, IL 62959

Mr. Thomas Martin, Esq.  
Associate Regional Counsel  
77 West Jackson Boulevard (C-14J)  
Chicago, IL 60604-3590

**Re: Sauget Sites Area I - May 31, 2000 Unilateral Administrative Order (UAO)  
Sediment / Soils Removal Action  
Monthly Report; April 1 – April 30, 2007 Reporting Period**

Dear Mr. Turner and Mr. Martin,

Enclosed is the Monthly Report for the Sauget Sites Area I May 31, 2000 Unilateral Administrative Order ("UAO") Sediment Removal Action. This submittal is in fulfillment of the monthly reporting requirements of the UAO, Section V, and paragraph 3.4. Reporting and covers the period from April 1 to April 30, 2007.

Sincerely,

Steven D. Smith  
Project Coordinator

cc: Timothy Fischer – USEPA Region 5  
Sandra Bron - IEPA  
Mike Coffey - USFW  
Richard Williams - Solutia  
Cathleen Bumb - Solutia  
Mayor Frank Bergman - Cahokia  
Village of Sauget – c/o P. H. Weis & Associates (Attn: Brian Nelson)  
Mayor R. Sauget - Sauget, IL  
L. Glen Kurowski- Monsanto  
Linda Tape - Husch & Eppenberger

## **Sauget Sites Area I - Sauget, Illinois**

### **May 31, 2000 UAO – Dead Creek Sediment Removal Action**

#### **Status Report**

**Date of Report:** May 10, 2007  
**Period Covered:** April 1, 2007 – April 30, 2007

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#### **Work Performed During the Reporting Period**

##### **Groundwater Monitoring**

- *Revision 01 of the Draft Groundwater Monitoring Plan - submitted to the Agencies on August 3, 2001. Although it has not received Agency approval, it has been implemented.*

##### **TSCA Containment Cell**

- *The Operations and Maintenance Report - submitted for the Agencies' review and approval on August 28, 2001- remains under review. Portions of the Plan applicable to the placement of sediments have been approved.*
- Performed inspections of the site.
- Maintained stormwater and leachate collection controls around the containment cell.
- Monitored support area facilities.
- First quarter 2007 groundwater samples from the monitoring wells around the cell are being analyzed.

##### **Dead Creek**

There were no new activities in Dead Creek during the reporting period. The Village of Cahokia continued to operate the creek dewatering system. The revised design and specifications for the CS-B lining system were submitted to the Agency on February 20<sup>th</sup>, 2007. These documents were approved in an e-mail dated April 3, 2007, subject to inclusion of a few minor revisions requested by the Agency. However, construction of the liner cannot proceed until the effluent from a sewer treatment system on an adjacent property has been rerouted so that no new discharges from that system enter the creek.